Index of Claims

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|          |  |  |

10/616,916

Examiner

Dr. Kelechi C. Egwim

Applicant(s)/Patent under Reexamination

TOSAKI ET AL.

Art Unit

1713

| 1  | Rejected |
|----|----------|
| 11 | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
|   | Postricted                     |

| N | Non-Elected  |
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| _ | Interference |

| 4 | Appeal   | - |
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| Cla   | aim  | m Date   |          |          |                |  |  |  |  |                 |
|-------|--|----------|----------|----------|----------------|--|--|--|--|-----------------|
| J.6   |  |          |          |          |                |  |  |  |  | П               |
| Final | Original                                     | 9/19/05  | 2/21/06  | 90/2/8   | 4/2/07         |  |  |  |  |                 |
|       | 1  | ✓        | N        | √<br>N   | N<br>N         |  |  | L  |  |                 |
|       | 1<br>2<br>3<br>4                             | N<br>√   | N        | N        | N              |  | <u> </u>   |  |  |                 |
|       | 3  | ✓        | ✓        | √        | ✓              | _  | ļ  | ┖  | ┖  |                 |
|       | 4  | N        | N        | N        | N              | <u>L</u>   | <u> </u>   | <u></u>  | <u> </u>   |                 |
|       | 5<br>6                                       | N        | N        | N        | N              | _  | _  |  | <u> </u>   | _               |
|       | 6  | N        | N        | N        | N              | <u> </u>   | _  | _  | ┡  | Ш               |
|       | 7.   | N        | N        | N        | N              | _  | <u> </u>   |  | <u> </u>   | _               |
|       | 8  | N        | N        | N        | N              | _  | <u> </u>   | ⊢  | ⊢  | Ш               |
|       | 9  | N        | N        | N        | N              | -  | -  | -  | ⊢  | Н               |
|       | 10   | N        | N        | N        | N              | $\vdash$   | ⊢  | H  | ⊢  | Н               |
|       | 17   | N<br>N   | Z        | N        | 2 2            | $\vdash$   | -  | $\vdash$   | $\vdash$   | Н               |
|       | 11<br>12<br>13                               | N        | N        | N        | N              | $\vdash$   | $\vdash$   | <del> </del> —                                   | $\vdash$   | Н               |
|       | 14   | N        | 2        | N        | N              | $\vdash$   | ├─   | -  | <del>                                     </del> | H               |
|       | 15   | N        | N        | N        | N              | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$   | Н               |
|       | 15<br>16<br>17<br>18<br>19<br>20             | N        | N        | N        | N              | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$   | H               |
|       | 17   | <u> </u> | H        | Ë        | <del> ``</del> | <del>                                     </del> | <del>                                     </del> | H  | $t^{-}$  | Н               |
|       | 18   | $\vdash$ | Н        | Т        | $\vdash$       | <del>                                     </del> | <del>                                     </del> | <del>                                     </del> | <del>                                     </del> | $\vdash$        |
|       | 19   |          | М        |          |                | $\vdash$   | T  | $\vdash$   | <b>—</b>   | Н               |
|       | 20   | $\vdash$ | _        | _        | _              | <del>                                     </del> |  | <del>                                     </del> | <del>                                     </del> | Н               |
|       | 21   |          |          |          |                |  | $\vdash$   | Т  | T  |                 |
|       | 22   |          |          |          |                | $\vdash$   |  |  |  | П               |
|       | 22<br>23<br>24<br>25<br>26<br>27<br>28<br>29 |          |          |          |                | _  |  |  | Г  | П               |
|       | 24   |          |          |          |                |  |  |  |  |                 |
|       | 25   |          |          |          |                |  |  |  |  | П               |
|       | 26   |          |          |          |                |  |  |  |  |                 |
|       | 27   |          |          |          |                |  |  |  |  |                 |
|       | 28   |          |          |          |                |  |  |  |  |                 |
|       | 29   |          |          |          |                |  | L  | L  |  |                 |
|       | 30<br>31<br>32                               |          |          |          |                | _  | _  | <u> </u>   |  | Щ               |
|       | 31   |          |          |          |                | ļ  |  | <u> </u>   | _  | Щ               |
|       | 32   | Ш        |          | _        | _              | <u> </u>   | <u> </u>   | <u> </u>   | _  | Ш               |
|       | 33<br>34                                     | Ш        |          |          | _              | <u> </u>   |  | <u> </u>   | <u> </u>   | Щ               |
|       | 34   | Н        |          | _        | <u> </u>       | $\vdash$   | <u> </u>   | ├  | <u> </u>   | Н               |
|       | 35   | Н        |          |          | _              | $\vdash$   | <u> </u>   | <u> </u>   | <del> </del>                                     | $\vdash \vdash$ |
|       | 36<br>37                                     |          |          | _        |                |  | -  | -  | <del> </del>                                     | $\vdash \vdash$ |
|       | 38   | Н        |          |          |                | -  |  | ├  | $\vdash$   | $\vdash \vdash$ |
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|       | 42   | $\vdash$ | $\vdash$ | $\vdash$ | _              |  |  |  | $\vdash$   | $\dashv$        |
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|       | 44   | $\Box$   | $\Box$   |          |                |  |  |  |  | $\dashv$        |
|       | 45   |          |          | Н        |                |  |  |  |  | $\vdash \vdash$ |
|       | 46   | $\Box$   |          |          |                |  |  |  |  | П               |
|       | 47   | П        |          |          |                |  |  |  |  |                 |
|       | 48   |          |          |          |                |  |  |  |  |                 |
|       | 49   |          |          |          |                |  |  |  |  |                 |
|       | 50   |          |          |          |                |  |  |  |  |                 |

| Cl       | aim            |              |          |              | _        | Date     |               |              |          |          |
|----------|----------------|--------------|----------|--------------|----------|----------|---------------|--------------|----------|----------|
| -01      |                | ┢            | Т        | Т            | т.       |          | Ĭ             | Г            | _        | Г        |
| Final    | Original       |              |          |              |          |          |               |              |          |          |
|          | 51<br>52<br>53 |              |          |              |          |          |               |              |          |          |
|          | 52             |              |          |              |          |          |               |              |          |          |
|          | 53             |              |          |              |          |          |               |              |          |          |
|          | 54             |              |          |              |          |          |               |              |          |          |
|          | 55             |              |          |              |          |          |               |              |          |          |
|          | 56             |              |          |              |          |          |               |              |          |          |
|          | 57             |              |          |              |          |          |               |              |          |          |
|          | 58             |              |          |              |          |          |               |              |          |          |
|          | 59             |              |          |              |          |          |               |              |          |          |
|          | 60             |              |          |              |          |          |               |              |          |          |
|          | 61             |              |          |              |          |          |               |              | L        |          |
|          | 62             | L            |          | L            |          |          |               |              | <u> </u> | _        |
|          | 63             | <u> </u>     |          | L            | 乚        |          |               |              |          | <u> </u> |
|          | 64             |              |          | L            | _        |          |               |              |          | _        |
|          | 65             | L            | <u> </u> | L            | _        |          |               |              | _        | <u> </u> |
|          | 66             |              |          | L            |          |          | L             |              | _        | L        |
|          | 67             |              |          |              |          |          |               |              | L        | L        |
|          | 68             |              | _        | _            |          | _        |               | _            |          | _        |
| <u> </u> | 69             |              |          | L            |          |          |               |              | _        | _        |
|          | 70             |              |          |              |          |          |               |              |          | <u> </u> |
|          | 71             |              |          |              |          |          | L             | L            | _        | _        |
|          | 72             | _            | L        | <u>.</u>     |          | _        | _             | _            | L        | <u> </u> |
| <u> </u> | 73             |              | _        |              |          |          |               |              | L_       | L        |
| <u> </u> | 74             |              |          |              |          | _        | _             |              | _        |          |
| <u> </u> | 75             | _            | _        | _            |          | _        | <u> </u>      | <u> </u>     | <u> </u> |          |
| ļ        | 76<br>77       | <u> </u>     | <u> </u> | <u> </u>     |          | -        | <u> </u>      | <u> </u>     |          |          |
| -        | 1/             | _            |          | <u> </u>     | <u> </u> | <u> </u> | L             | <u> </u>     | _        |          |
|          | 78             | ┝            | ⊢        | <del> </del> | ├        | -        | <del> </del>  | -            | -        | -        |
|          | 79             | ┝            | ⊢        | -            | -        | -        | <u> </u>      | ├-           | _        |          |
| <b></b>  | 80             | -            | -        | ├            | ⊢        | $\vdash$ | ⊢             | ⊢            | <u> </u> | -        |
| <b> </b> | 81<br>82       | <del> </del> | ⊢        | ⊢            | -        | $\vdash$ | H             | <u> </u>     |          | <u> </u> |
|          | 83             | ┝            | ┝        | -            | ┝        | -        | -             | <u> </u>     | -        |          |
| <b>—</b> | 84             | ├-           |          | $\vdash$     | $\vdash$ | $\vdash$ | $\vdash$      | $\vdash$     | -        | -        |
| <b> </b> | 85             | ┝            | ┝        | -            | ┢        | -        | -             | -            | H        | _        |
|          | 86             | ┝            | ├        | -            | $\vdash$ | $\vdash$ | $\vdash$      | $\vdash$     | $\vdash$ | _        |
| -        | 87             | -            | -        | -            | -        |          | $\vdash$      | <del></del>  | $\vdash$ | $\vdash$ |
|          | 88             | _            | $\vdash$ |              | -        | -        | $\vdash$      | <del> </del> | $\vdash$ | -        |
|          | 89             |              |          |              |          |          | $\vdash$      | $\vdash$     |          | $\vdash$ |
|          | 90             |              |          |              | -        |          |               |              |          |          |
|          | 91             |              | _        | $\vdash$     |          |          | $\overline{}$ |              |          |          |
|          | 92             | Г            |          |              |          |          |               |              |          |          |
|          | 93             |              |          | $\vdash$     |          |          |               |              |          |          |
|          | 94             |              |          | Г            |          |          |               |              |          | -        |
|          | 95             |              |          |              |          |          |               |              |          |          |
|          | 96             |              |          |              |          |          |               |              |          |          |
|          | 97             |              |          |              |          |          |               |              |          |          |
|          | 98             |              |          |              |          |          |               |              |          |          |
|          | 99             |              |          |              |          |          |               |              |          |          |
|          | 100            |              |          |              |          |          |               |              |          |          |

| Cla        | aim                             |   |   |        | 1        | Date | <u>—</u> | _      |          |        |
|------------|---------------------------------|---|---|--------|----------|------|----------|--------|----------|--------|
|            |                                 |   |   | Г      |          |      |          |        |          |        |
| Final      | Original                        |   |   |        |          |      |          |        |          |        |
| i <u>È</u> | rig                             |   |   |        |          |      |          |        |          |        |
|            |                                 |   |   |        |          |      |          |        |          |        |
|            | 101<br>102                      |   | Γ | Π      |          |      |          |        |          |        |
|            | 102                             |   | Г |        |          |      | Γ        |        |          |        |
|            | 103                             |   |   | П      | П        |      |          | Π      |          |        |
|            | 103<br>104                      |   |   |        |          |      |          |        |          |        |
|            | 105                             |   |   |        |          |      |          |        |          |        |
|            | 106                             |   | Г |        |          |      |          |        |          | П      |
|            | 106<br>107                      |   |   |        |          | Г    | Г        | Г      |          |        |
|            | 108                             |   |   |        |          | Г    | Г        |        |          | $\Box$ |
|            | 100                             |   |   | Г      |          | Г    | Γ        | Γ      |          | П      |
|            | 110                             |   |   | Γ      |          |      |          |        |          |        |
|            | 111                             |   | Г |        |          | Г    | Г        | Γ      |          | П      |
|            | 112                             |   | Г | Г      | Г        | Г    | Г        |        |          |        |
|            | 110<br>111<br>112<br>113        |   |   |        |          |      | -        |        |          |        |
|            | 114<br>115                      |   |   |        |          |      |          |        |          |        |
|            | 115                             |   |   |        |          |      |          |        |          |        |
|            | 116                             |   |   |        |          |      |          |        |          |        |
|            | 117                             |   |   |        |          |      |          |        |          |        |
|            | 118                             |   |   |        |          |      |          |        |          | П      |
|            | 119                             |   |   |        |          |      |          |        |          | П      |
|            | 120                             |   |   |        |          |      |          |        |          |        |
|            | 119<br>120<br>121               |   |   |        | $\vdash$ |      |          |        |          | П      |
|            | 122                             |   |   |        |          |      |          |        |          |        |
|            | 123                             |   |   | Т      |          |      |          |        |          |        |
|            | 122<br>123<br>124               |   |   | П      |          |      | $\vdash$ |        |          | П      |
|            | 125                             | _ |   |        |          | Т    | $\vdash$ |        |          | П      |
|            | 125<br>126<br>127               |   |   |        |          |      |          |        |          |        |
|            | 127                             |   |   |        |          | _    |          |        | _        | П      |
|            | 128                             |   |   |        |          |      | Г        |        |          |        |
|            | 128<br>129<br>130<br>131<br>132 |   |   |        |          |      |          |        |          | П      |
|            | 130                             |   |   |        |          |      |          |        |          |        |
|            | 131                             |   |   |        |          |      | Γ        |        |          |        |
|            | 132                             |   |   | Г      | Г        |      |          |        |          | П      |
|            | 133                             |   |   |        |          |      |          |        |          | П      |
|            | 133<br>134                      |   |   | Ι      |          |      |          | Г      | П        | П      |
|            | 135                             |   | Γ | Τ      |          |      |          |        |          | П      |
|            | 136                             |   |   | Γ      |          |      |          |        | П        | П      |
|            | 136<br>137                      |   |   | $\Box$ |          |      | Г        |        |          | П      |
|            | 138                             |   |   | Г      |          |      |          | Г      | Т        |        |
|            | 139                             |   |   |        |          |      |          |        | <b>-</b> | М      |
|            | 140                             |   | Г |        |          |      |          | Г      |          | П      |
|            | 141                             |   |   |        |          |      |          |        |          | П      |
|            | 142                             |   |   | Г      |          | П    |          |        |          |        |
|            | 143                             |   |   |        |          |      |          |        |          | П      |
|            | 144                             |   |   |        |          |      |          |        |          |        |
|            | 145                             |   |   | Г      |          |      | l        |        | П        | П      |
|            | 146                             |   |   |        |          | Γ    |          |        |          | П      |
| Г          | 147                             |   |   |        |          |      |          |        |          | М      |
|            | 148                             |   |   |        |          |      |          |        |          | П      |
| $\Box$     | 149                             |   |   |        |          | Т    |          | $\Box$ | $\vdash$ | М      |
| $\vdash$   | 150                             |   |   |        |          |      |          |        |          | М      |
|            | لننت                            |   |   |        |          |      |          |        |          | -      |